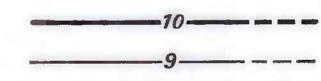


47° 14' N
106° 22' 30" W
(GREEN CREEK)

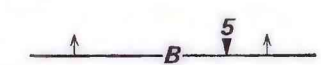
OPEN-FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature

OPEN FILE REPORT 78-039
PLATE 14 OF 69

EXPLANATION

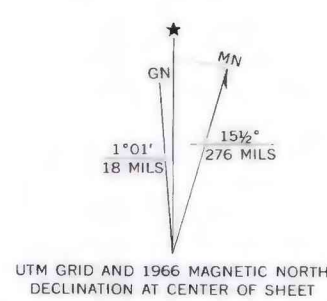
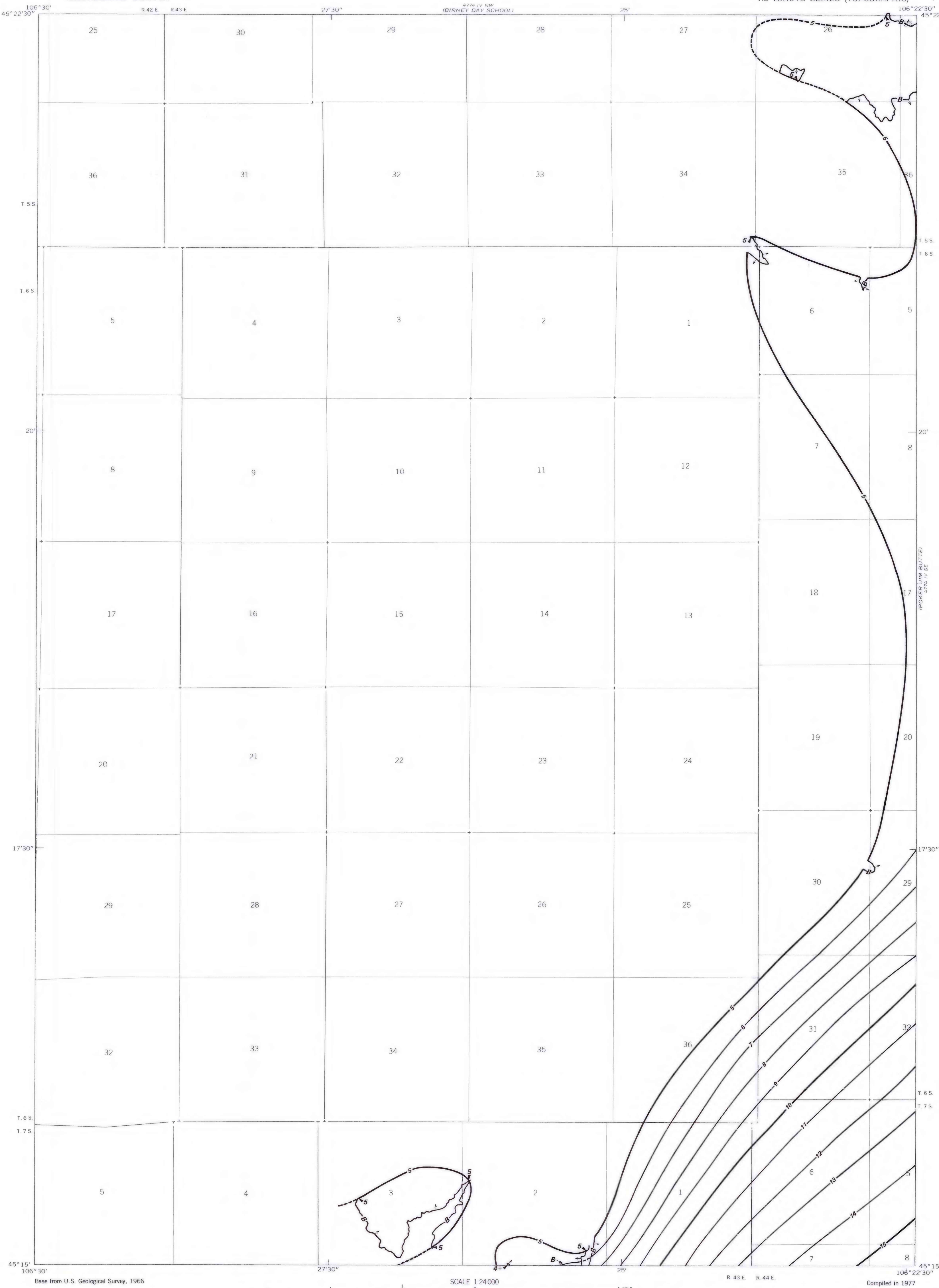


ISOPACHS OF THE COAL BED--
Showing thickness, in feet.
Dashed where projected
beyond boundary of Reserve
Base coal. Isopach interval
1 foot (0.3 m). Not shown
where coal is thinner than
5 feet (1.5 m).



**BOUNDARY OF RESERVE BASE
COAL--**Drawn along the out-
crop of coal bed or the
contact between burned and
unburned coal where the coal
bed is 5 feet (1.5 m) or
more thick. Arrows point
toward area of Reserve Base
coal. Number is thickness,
in feet, of coal bed at
triangle. Plus (+) sign
after number indicates
incomplete measurement.

To convert feet to meters,
multiply feet by 0.3.



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
BROWNS MOUNTAIN QUADRANGLE, ROSEBUD COUNTY, MONTANA**

BY
W. J. MAPEL AND B. K. MARTIN
1978

PLATE 14
ISOPACH MAP OF THE
COOK COAL BED